2671

Signature

PTO/SB/21 (02-04) Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 09/654,101 TRANSMITTAL Filing Date August 31, 2000 **FORM** First Named Inventor Anderson et al. JUL 0 9 2004 Art Unit 2671 (to be used for all correspondence after initial filing) **Examiner Name** Technology Center 260 Phu K. Nguyen Attorney Docket Number 786515600032 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC 1 Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Patent Application Fee Determination Record Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm John V. Biernacki Jones Day Individual name Signature Date 2004 June 28 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Kathie J. Kopczyk

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Date

June 28, 2004

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 253.00

spond to a collection of info	rmation unless it displays a valid OMB control number.				
Complete if Known					
Application Number	09/654,101				
Filing Date	August 31, 2000				
First Named Inventor	Anderson et al.				
Examiner Name	Phu K. NguyeRECEVED				
Art Unit	2671				
Attorney Docket No.	786515600032 JUL 0 9 2004				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued) chnology Center 260						
Check Credit card Money Order None X Deposit Account:	1 a 4 = 5 = 1 a 4 = 1						
X Deposit Account: Deposit Account 501432	Fee Fee Fee Fee Description Code (\$) Fee Paid						
Number	1051 130 2051 65 Surcharge - late filing fee or oath						
Deposit Account Name Jones Day	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet						
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	1					
X Charge fee(s) indicated below X Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	ı					
X Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	İ					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action						
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month 210						
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month						
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month	i					
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month	1					
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month						
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal						
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	ĺ					
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	ı					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) -0-	1452 110 2452 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional						
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)						
Extra Claims below Fee Paid Total Claims 20** = X = 0 -	id 1502 480 2502 240 Design issue fee						
Independent	1503 640 2503 320 Plant issue fee	l					
Claims - 3** = 1 x 43 = 43.4 Multiple Dependent = -0-	1460 130 1460 130 Petitions to the Commissioner						
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)						
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	i					
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)						
1202 16 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))						
1203 290 2203 ³ 145 Multiple dependent claim, if not paid	` ` ` ` ` ` ` 						
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 43.00	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 210.00						

SUBMITTED BY				(Complete (if applicable))					
Name (Print/Type)	John	V, B:	iewnacki	Registration No. • (Attorney/Agent)	40,511	Telephone 216-586-7747			
Signature		da	Surash	1		Date	June 28, 2004		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/06 (08-03)

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	PATENT PLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875						Application or Docket Number 09/654,101					
CLAIMS AS FILED PART I (Column 1) (Column 2)						SMALL E	ENTITY	OR	OTHER THAN SMALL ENTITY			
	FOR	NUMBE	R FILED	NUMBE	R EXTRA		RATE	FEE		RATE FEE		
	C FEE FR 1.16(a))			•				s 355	OR	\$		
	AL CLAIMS FR 1.16(c))	75	minus 20 :	<u> </u>	5		x s9 =	495	OR	x \$=		
	PENDENT CLAIN FR 1.16(b))	AS 3	minus 3		0		x \$ 39 =	-0-	OR	x \$ =		
MUL	MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))						+s =	-0-	OR	+ \$ =		
* If the difference in column 1 is less than zero, enter "0 in column 2.						, ,	TOTAL	850	OR	TOTAL		
		LAIMS AS AMI	·									
	Ci	LAIIVIO AO AIVII	ENDED -	PARTII					0.0	OTHER	R THAN	
		(Column 1) CLAIMS	i	(Column 2)	(Column 3)	1	SMALL E	NTITY	OR I	SMALL		
ENT A		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
DME	Total (37 CFR 1.18(c))	60	Minus	" 75	= 0		x \$_9_=	-0-	OR	x \$=		
AMENDMENT	Independent (37 CFR 1.16(b))	• 4	Minus	3	= 1		x \$ <u>43</u> =	43	OR	x \$=		
₽	FIRST PRESENT	ATION OF MULTIPL	E DEPENDEN	T CLAIM (37 CF	R 1.16(d))		+ \$=	-0-	OR	+ \$ =		
							TOTAL ADD'L FEE	43	OR	TOTAL ADD'L FEE		
		(Column 1)		(Column 2)	(Column 3)				•			
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
DME	Total (37 CFR 1.18(c))	*	Minus	**	=		x \$ <u>·</u> =		OR	x \$=		
AMENDMENT	Independent (37 CFR 1.18(b))	*	Minus	***	=		x \$=		OR	x \$=		
A	FIRST PRESENT	ATION OF MULTIPLE	E DEPENDEN	T CLAIM (37 CF	R 1.16(d))		+s =		OR	+ \$ =		
							TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE		
		(Column 1)		(Column 2)	(Column 3)				•	,——·		
ENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
DM	Total (37 CFR 1.16(c))	•	Willias	**	=		x \$=		OR	x \$=		
AMENDMENT	Independent (37 CFR 1.16(b))	•	Minus	***	=		x \$=		OR	X \$=		
Ą	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						+ \$=		OR	+ \$=		
	If the entry in o	olumn 1 is less tha	n the entry	in column 2. writ	e "0 in column	3.	TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE		

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^{**} If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.